



Part Number : [1205000212](#)

Product Description : Micro-Change (M12) Single-Ended Cordset, 5 Poles, L-Coded, Female (90°) to Pigtail, 14 AWG, Gray TPU WSOR Cable, 15.0m (49.21') Length

Series Number : 120500

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Part Number : LOP5001B63M150



Documents and Resources

Drawings

[1205000212_sd.pdf](#)

[1205010169-K00.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2024)6225-DC (07 Nov 2024) SCIP:8039dc0d-113f-4949-9627-a5bc19393d35
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120500
Description	Micro-Change (M12) Single-Ended Cordset, 5 Poles, L-Coded, Female (90°) to Pigtail, 14 AWG, Gray TPU WSOR Cable, 15.0m (49.21') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Single Ended
UPC	193264519415

Agency

UL	E152210
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Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	63V AC/DC

Physical

Cable Diameter	11.30mm (.445")
Cable Length	15.0m (49.21')

Color - Cable Jacket	Gray
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	L-Coded
LED Indicator	None
Material - Cable Jacket	WSOR TPU
Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	FKM
Material - Plating Mating	Gold
Net Weight	3139.500/g
Orientation	90° to Pigtail
Poles	5
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	14

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